Date: March 24, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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**MAIL STOP PATENT APPLICATION** 

Attorney Docket No.: 119199

NONPROVISIONAL APPLICATION TRANSMITTA **RULE §1.53(b)** 

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

METHOD OF THIN-FILM MAGNETIC HEAD

Dr. (Inventora).

Yoshitaka SASAKI, Takehiro KAMIGAMA, Hironori ARAKI

Бу (п	iventors):	Tooling of the factorial f
$\boxtimes$	Formal drawings	s (Figs. 1A-18; 18 sheets) are attached.
		13B for front page of Publication.
		nd Power of Attorney is filed herewith.
П		claims benefit of Provisional Application No filed
		Amendment is attached to reflect this claim in the Specification if not already present.)
$\boxtimes$		ication is assigned to HEADWAY TECHNOLOGIES, INC. and SAE MAGNETICS (H.K.) LTD.
	The execute	ed Assignment is filed herewith.
		Disclosure Statement is filed herewith.
	Entitlement to si	nall entity status is hereby asserted.
	A Preliminary A	mendment is filed herewith.
П	Priority of foreign	m application(s) No. filed in is claimed (35 U.S.C. §119).
_		copy of the above corresponding foreign application(s) is filed herewith.
		is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies tha
		sclosed in this application has not and will not be the subject of an application filed in another country, or
		eral international agreement, that requires publication of applications 18 months after filing.
$\boxtimes$		calculated below:

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	20 - 20	= 0*		
INDEP CLAIMS	3 - 3	= 0*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

<sup>\*</sup> If the difference is less than zero, enter "0".

SMALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 385	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 43 =	\$	<u>OR</u>			
+ 145 =	\$	<u>OR</u>			
TOTAL	\$	<u>OR</u>			
filing fee is attached. Except as					

OTHER THAN A **SMALL ENTITY** 

RATE	FEE	
	\$ 770	
x 18	\$	
x 86	\$	
+ 290	\$	
TOTAL	\$ 770	

Check No. 152453 in the amount of \$770.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

Registration No. 27

Joel S. Armstrong Registration No. 36,430

JAO:JSA/amo

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